

ABSTRACT

Disclosed is an electronic control method for a slip-controlled motor vehicle brake system (1), featuring a distributor device (5) with an electronic unit (7,ECU) and hydraulic unit (6,HCU) having a housing body for hydraulic components, such as electrohydraulic inlet and outlet valves (9,10) for wheel brakes (8) organized in brake circuits, and with a motor-pump-aggregate with an electric motor (15) for redirecting hydraulic fluid from wheel brakes (8) in the direction of a pressure sensor (3). Antilock control is facilitated through the build-up, maintenance and release of pressure in the electrohydraulic inlet and outlet valves (9,10), while the admission pressure input by the driver is analyzed by means of the pressure sensor (3) in the brake system.